



August 9, 2012

Attn: James P. Sweeney
Land Remediation and Development Branch
District Department of the Environment
1200 First Street, NE, Fifth Floor
Washington, DC 20002

Re: District Department of the Environment - Preliminary Assessment Reports Addendum 01

Dear Mr. Sweeney,

The Environmental Protection Agency (EPA) has posed eleven (11) questions based on their review of Apex's PAs. Apex has attempted to respond to each of the questions in this addendum in regards to the following properties:

Subject Property	Address
(b) (2)	(b) (2)
Leons Dry Cleaners	300 Missouri Avenue NW, Washington, DC

The goal of the Preliminary Assessments (PA) performed is to determine the potential for a migration of contaminant vapors into occupied spaces from the former/current dry cleaning operations assessed. The data provided in this addendum serves to evaluate pathways which contaminants may have been released to and identifies parties and environments which may be at risk of exposure in the case of a contaminant release. Analysis of the full 4-mile radius requested is outside the scope of work for this report; however 1-mile radius data has been reported. The following data is not applicable to the specific goals of a PA, but will assist in preparations of or could be ascertained through further assessment such as Site Investigations and Environmental Site Investigations.

Below are each of the eleven (11) questions from the EPA and Apex's general response, followed by site-specific information and maps.

1. (b) (2)

[Redacted]

2. Describe nearest surface water bodies and surface water intakes (within 15 miles downstream).

There are no DC-Metro area surface water intakes located within 15 miles downstream from any of dry cleaning facilities assessed. The eight surface water intake points serving the DC-Metro area (Leesburg, Rockville, Washington Aqueduct Division Great Falls, WAD Little Falls, Fairfax County Water Authority Potomac, FCWA Occoquan, Washington Suburban Sanitary Commission Potomac, and WSSC Pautuxent) are all located upstream from the urban locations in question or along separate tributaries of the Chesapeake Bay. Surface water bodies in the vicinity of the assessed facilities are listed in the tables provided below.

3. (b) (2)

[Redacted]

4. (b) (9)

[Redacted]

5. (b) (9)

[Redacted]

6. Map- show probable point of entry to surface water, surface water segments, and target locations.

See attached maps.

7. Identify any fisheries and the stream mile distance from site, within 15 miles downstream.

See individual site tables below.

8. Identify wetlands, with their acreage and stream mile distance, within 15 miles downstream.

Twelve (12) of the Thirteen (13) facilities assessed have some degree of wetlands located within 15 miles downstream. See individual site tables below for details.

The status of releases at these facilities is unknown at this time. No visual evidence of releases was noted at the facilities during the course of the PA site visits. See individual site tables below for sensitive environment details.

The status of releases at these facilities is unknown at this time. No visual evidence of soil releases were noted at the facilities during the course of the PA site visits. See tables below for population details.

The status of releases at these facilities is unknown at this time. No visual evidence of air releases were noted at the facilities during the course of the PA site visits. See tables below for population details.

[illegible]

[illegible][illegible]

[illegible][illegible]

[illegible]

		(b) (2)
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]

[illegible]

Leon's Dry Cleaners		
300 Missouri Avenue NW, Washington, DC 20011	Yes/No	Description
Drinking water sources or wells within 4 miles?	No	No wells within 1 mile radius data available. May be wells within 4 miles.
Surface water bodies nearby?	Yes	-Name: Sligo Creek, Rock Creek -Spatial relationship: Within two miles, to Northeast and West of site

Fisheries within 15 miles downstream?	Unknown	-Stream mile distance: Potomac River ~7.65mi Chesapeake Bay ~118.78mi
Wetlands within 15 miles downstream?	Yes	-Location: Within one mile to Southeast of site -Description: Freshwater Pond -Acreage: 0.15 acres -Stream mile distance: 0.62 miles
Release to sensitive environment within 15 miles downstream?	Unknown	-Substance: Possible perchloroethylene solvents -Environment: Wetlands -Stream mile distance: 0.62 miles
Release to soil?	Unknown	-Substance: Possible perchloroethylene solvents -Populations affected (1 mile radius): Significant residential areas to north and east, childcare center to immediate south within 1 mile if release to soil did occur.
Release to air?	Unknown	-Substance: Possible perchloroethylene solvents -Populations affected (4 mile radius): Significant residential population within 4 miles if air release did occur.

[illegible]

(b) (2)		
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]

[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]

(b) (2)

(b) (2)



(b) (2)

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(b) (2)

[REDACTED]

(b) (2)



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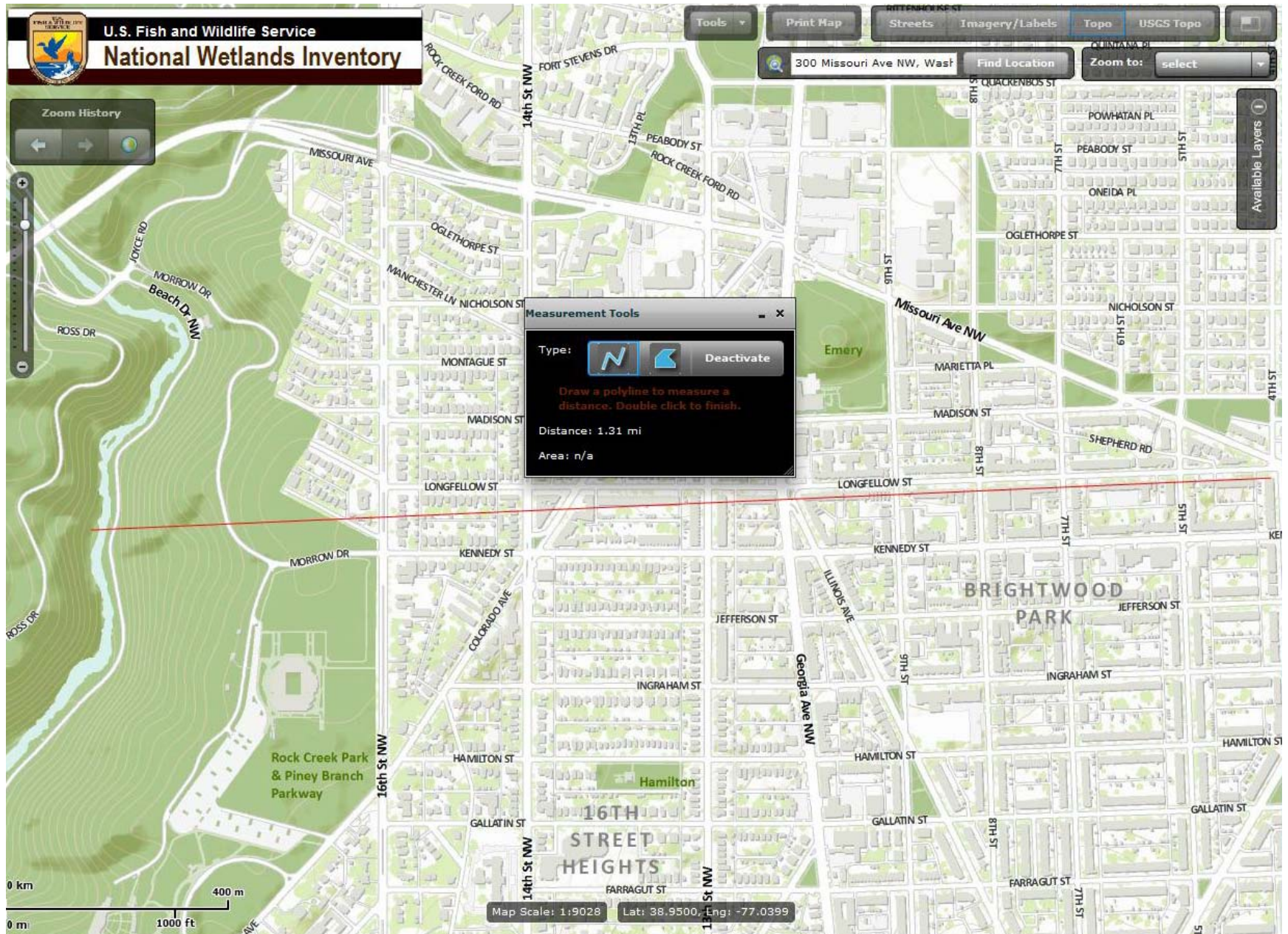
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Leon's Dry Cleaners
300 Missouri Avenue NW, Washington, DC 20011



(b) (2)

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